## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	291	((transmissiv\$3 transparen\$5) with (opening reel\$1)) and "463"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 16:12
L2	308	((transmissiv\$3 transparen\$5 opaq\$) with (opening reel\$1)) and "463"/\$. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 16:12
L3	0	(yamaguchi with taku).in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 16:12
L4	1	("20040219965").PN.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF.	2006/09/07 16:12
L5	1	("6817946").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/07 16:12
L6	1	("20050192090").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/07 16:12
L7	1	("6817946").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/07 16:12
S33	1	("20060027971").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/07 14:40
S34	1	("20050192090").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/07 14:40
S32	18	("20020077172"   "20030069064"   "20030073484"   "5408344"   "5464216"   "6036189"   "6047962"   "6061042"   "6135884"   "6151093"   "6315666"   "6320571"   "6368216"   "6383076"   "6450884"   "6464581"   "6517433"   "6517437").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/07 13:30
S31	0	("6817946").URPN.	USPAT	OR	OFF	2006/09/07 13:04
S30	1	("6817946").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/07 13:03
S29	1	("20040219965").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 19:03
S27	1	("20040219965").PN.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2006/05/18 17:38

## **EAST Search History**

S28	2	("4573681" "6517433").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/18 17:38
S25	1	("2000300729").PN.	JPO	OR	OFF	2006/05/18 17:37
S26	0	("20040219965").PN.	JPO	OR	OFF	2006/05/18 17:37
S24	11	("4454670"   "4517558"   "4718672"   "5580055"   "5752881"   "6027115"   "6036188"   "6038188"   "6056642"   "6164645"   "6368216").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/18 17:01
S23	6	("20010031658" "20030060271" "200 30130028" "20040029636" "4998170"  "6517433").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/18 16:01
S21	1	"PR 8742"	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/18 15:47
S22	1	("6517433").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 15:47
S20	3	("2002335928").PN.	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/18 15:40
S19	0	("6937298").URPN.	USPAT	OR	ON	2006/05/18 15:34
S18	1	("2001/0031658").URPN.	USPAT	OR	ON	2006/05/18 13:50
S17	1	("2001/0031658").URPN.	USPAT	OR	ON	2006/05/17 21:44
S16	1	("6181301").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/17 21:43
S14	1	("2001062032").PN.	JPO	OR	OFF	2006/05/17 20:57
S15	1	("2001238995").PN.	JPO	OR	OFF	2006/05/17 20:57
S13	11544	(yamaguchi).in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 20:47
S9	0	(taku with yamaguchi).in. and "463"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 20:46
S10	0	(taku with yamaguchi).in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 20:46
S11	0	(taku with yamaguchi).in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 20:46
S12	0	(yamaguchi with taku).in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 20:46

## **EAST Search History**

S8	1	("6015346").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/17 20:45
S7	1	("4607844").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/17 20:37
S6	2	(ozaki with masaaki).in. and "463"/\$. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 20:36
S5	14	((transmissiv\$3 transparen\$5 opaq\$) with (opening reel\$1) with (block\$3 dark\$3 black\$3)) and "463"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 20:31
S2	287	((transmissiv\$3 transparen\$5 opaq\$) with (opening reel\$1)) and "463"/\$. ccls.	US-PGPUB; USPAT; USOCR	OR ·	ON	2006/05/17 20:25
S4	1	("1260928").PN.	EPO; JPO	OR	OFF	2006/05/17 20:23
S3	11	((transmissiv\$3 transparen\$5 opaq\$) with (opening reel\$1) with shield\$3) and "463"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 20:19
S1	271	((transmissiv\$3 transparen\$5) with (opening reel\$1)) and "463"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 20:13